



POTENTIAL HAZARDOUS WASTE SITE IDENTIFICATION

REGION VI SITE NUMBER TXD000837401

NOTE: The initial identification of a potential site or incident should not be interpreted as a finding of illegal activity or confirmation that an actual health or environmental threat exists. All identified sites will be assessed under the EPA's Hazardous Waste Site Enforcement and Response System to determine if a hazardous waste problem actually exists.

A. SITE NAME Houston Light and Power
P. H. Robinson Generating Station

B. STREET (or other identifier)
State Hwy. 146, One mile north of FM 517

C. CITY
Bacliff TXD000837401

D. STATE
TX

E. ZIP CODE
77518

F. COUNTY NAME
Galveston

G. OWNER/OPERATOR (if known)

1. NAME Houston Lighting & Power Company/Same

2. TELEPHONE NUMBER

(713) 481-7145

H. TYPE OF OWNERSHIP (if known)

☐ 1. FEDERAL ☐ 2. STATE ☐ 3. COUNTY ☐ 4. MUNICIPAL ☒ 5. PRIVATE ☐ 6. UNKNOWN

I. SITE DESCRIPTION

The site generates electricity and is located on 1343.6 acres near Galveston Bay, Salt Bayou and is approximately 1 mile south of Bacliff on State Hwy. 146. The facility has installed monitor wells on site for groundwater monitoring evaluation for potential migration of hazardous wastes.

J. HOW IDENTIFIED (i.e., citizen's complaints, OSHA citations, etc.)

Environmental Priorities Initiative

K. DATE IDENTIFIED

(mo., day, & yr.)
8/5/88

L. SUMMARY OF POTENTIAL OR KNOWN PROBLEM

In examining the RCRA files, the facility has had three clay-lined surface impoundments that received wastes from the inorganic and organic acid metal cleaning operation and the demineralizer regenerator since 1977. The facility also has had six clay-lined sand drying beds for the collection and processing of sludge from the chemical waste treatment system and oily waste treatment system since 1978. Waste handling methods prior to 1977 are not known.

Since the site is located near Salt Bayou and Galveston Bay, a potential surface water problem may exist. A moderately permeable soil underlies the site; therefore, groundwater contamination is also a potential problem.

SUPERFUND FILE

AUG 31 1992

REORGANIZED

M. PREPARER INFORMATION

1. NAME Larry R. Landry
Larry Landry, FIT Chemist

2. TELEPHONE NUMBER

(214) 742-6601

3. DATE (mo., day, & yr.)

8/10/88

90067002



Reviewed by 133/8
Date 2-14-89